

FROM : Panasonic PPF

Reference GB/140/S-85
Certificate Issue 2

Certificate of Approval of Design for Special Form Radioactive Material

Title	
Neutron Or Gamma Source Capsules Types XN30/0, XN30/1, XN30/2	
Drawing Nos and Specification References	
XN30/0 Assembly: 3A 10249 Issue C XN30/1 Assembly: 3A 10250 Issue D XN30/2 Assembly: 3A 61901 Issue C Details: 2A 10251 Issue D 3A 10252 Issue D; 2A 61160 Issue B RSD/CTR/88 dated 15 April 1980; GQARS/MPW/140/0795 Dated June 1995	
Q.A. Programme Ref: Amersham International's "Transport Safety Arrangements"	
Radioactive Material	Maximum Activity
XN30/0 - Caesium 137	4.44 GBq
XN30/1 - Americium 241/Be	18.5 GBq
XN30/2 - Cobalt 60	18.5 MBq

THIS IS TO CERTIFY that the Secretary of State for Transport being, for the purposes of the Regulations of the International Atomic Energy Agency, the Competent Authority of Great Britain in respect of inland surface transport and of the United Kingdom of Great Britain and Northern Ireland in respect of sea and air transport and the Department of the Environment for Northern Ireland being the Competent Authority of Northern Ireland in respect of inland surface transport, have approved the above mentioned Special Form Design. Radioactive material manufactured to the above-mentioned design qualifies as special form radioactive material and as such will meet the requirements of the regulations overleaf.

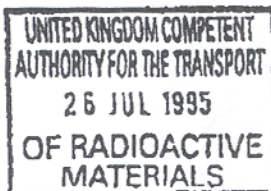
This Certificate of Approval applies only to the design as set out in the above named drawings and specifications submitted by Amersham International plc


In the event of any alteration in the composition of the package, the package design or in any of the facts stated in the application for approval, this certificate will cease to have effect unless the Competent Authority is notified of the alteration and the Competent Authority confirms the certificate notwithstanding the alteration.

This Certificate Cancels all Previous Issues and is valid until 31 July 1998

COMPETENT AUTHORITY
IDENTIFICATION MARK:

GB/140/S-85




Transport Radiological Adviser
Department of Transport
2 Marsham Street
London SW1P 3EB

On behalf of the Secretary of State
for Transport and the Department of
the Environment for Northern Ireland